

**Dr. Duke's Phytochemical and Ethnobotanical Databases**

**Ethnobotanical Uses for Ricinus communis**

Ethnobotanical Use	Country/Region	Reference
Abscess	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Abscess	China	Leung, Albert Y. 1980. Encyclopedia of common natural ingredients. John Wiley and Sons, N.Y.
Ache(Head)	Ghana	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Ache(Head)	Ivory Coast	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Ache(Head)	Mexico	Standley, Paul C. Trees and shrubs of Mexico. Contributions U.S. National Herbarium, vol. 23. Govt. Printing Office, Washington, D.C.
Ache(Head)	Sudan	Broun, A.F., and R.E. Massey. 1929. Flora of the Sudan. The controller, Sudan Govt. Office, Wellington House, Buckingham Gate, London, S.W.I.
Ache(Head)	Guatemala	Standley, P.C., and J.A. Steyermark. 1952. Flora of Guatemala. Fieldiana Botany, vol. 24, pt. 3. Museum of Natl. History, Chicago.
Ache(Head)	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Ache(Head)	Philippines	--
Ache(Stomach)	Trinidad	--
Ache(Stomach)	Elsewhere	--
Ache(Stomach)	S Africa	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Ache(Stomach)	Trinidad	Wong, W. 1976. Some folk medicinal plants from Trinidad. Economic Botany 30(2): 103-142.
Ache(Tooth)	S Africa	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Ache(Tooth)	Elsewhere	--
Anodyne	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Antidote	Elsewhere	--
Anus	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Aperient	Japan*	ANON. 1978. List of Plants. Kyoto Herbal Garden, Parmacognostic Research Lab., Central Research Division, Takeda Chem. Industries, Ltd., Ichijoji, Sakyoku, Kyoto, Japan.
Arthritis	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Asthma	Haiti	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Bactericide	Elsewhere	--
Bactericide	Trinidad	Wong, W. 1976. Some folk medicinal plants from Trinidad. Economic Botany 30(2): 103-142.

Ethnobotanical Use	Country/Region	Reference
Bite(Dog)	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Blister	Java	--
Boil	S Africa	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Boil	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Boil	Elsewhere	--
Boil	Tonga	--
Breast	Tonga	--
Burn	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Burn	India(Santal)	--
Cancer	Elsewhere	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Cancer	Dr	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Cancer	Canada	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Cancer	Elsewhere	--
Cancer(Stomach)	Indochina	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Carbuncle	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Catarrh	Haiti	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Cathartic	Kuwait	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Cathartic	Elsewhere	--
Cathartic	China	Leung, Albert Y. 1980. Encyclopedia of common natural ingredients. John Wiley and Sons, N.Y.
Cathartic	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Chancre	Nigeria	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Chest	Malaya	--
Chest	Haiti	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Cholera	India(Santal)	--

Ethnobotanical Use	Country/Region	Reference
Cold	Haiti	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Cold	Bahamas	--
Colic	Mexico	Standley, Paul C. Trees and shrubs of Mexico. Contributions U.S. National Herbarium, vol. 23. Govt. Printing Office, Washington, D.C.
Collyrium	Togo	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Collyrium	Elsewhere	--
Convulsion	India(Santal)	--
Craw-Craw	W Africa	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Cyanogenetic	US	--
Deafness	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Deafness	Malaya	--
Delirium	India(Santal)	--
Dermatitis	Elsewhere	--
Dermatosis	Malaya	--
Discutient	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Emetic	Elsewhere	--
Emollient	Trinidad	Wong, W. 1976. Some folk medicinal plants from Trinidad. Economic Botany 30(2): 103-142.
Emollient	Elsewhere	--
Emollient	Kurdistan	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Emollient	Kuwait	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Emollient	Elsewhere	--
Empacho	Trinidad	--
Empacho	Trinidad	Wong, W. 1976. Some folk medicinal plants from Trinidad. Economic Botany 30(2): 103-142.
Epilepsy	Gabon	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Erysipelas	Trinidad	Wong, W. 1976. Some folk medicinal plants from Trinidad. Economic Botany 30(2): 103-142.
Erysipelas	Trinidad	--

Ethnobotanical Use	Country/Region	Reference
Evil eye	India(Santal)	--
Expectorant	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Fatality	Latin America	Lewis and Elvin-Lewis, Medical Botany, ca 1977
Fever	Ghana	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Fever	Ivory Coast	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Fever	Hawaii	--
Fever	Mexico	Standley, Paul C. Trees and shrubs of Mexico. Contributions U.S. National Herbarium, vol. 23. Govt. Printing Office, Washington, D.C.
Flu	Trinidad	Wong, W. 1976. Some folk medicinal plants from Trinidad. Economic Botany 30(2): 103-142.
Flu	Trinidad	--
Flu	Haiti	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Frambesia	Libya	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Frambesia	Somalia	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Gout	Java	--
Gout	Elsewhere	--
Guineaworms	Ghana	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Gunshot	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Hair-Oil	Guatemala	Standley, P.C., and J.A. Steyermark. 1952. Flora of Guatemala. Fieldiana Botany, vol. 24, pt. 3. Museum of Natl. History, Chicago.
Hair-Oil	Africa(Swahili)	--
Hair-Oil	Haiti	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Inflammation	Elsewhere	--
Inflammation	Trinidad	--
Inflammation	Trinidad	Wong, W. 1976. Some folk medicinal plants from Trinidad. Economic Botany 30(2): 103-142.
Insecticide	Guatemala	Standley, P.C., and J.A. Steyermark. 1952. Flora of Guatemala. Fieldiana Botany, vol. 24, pt. 3. Museum of Natl. History, Chicago.
Insecticide	S Africa	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.

Ethnobotanical Use	Country/Region	Reference
Insecticide	Haiti	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Intoxication	India(Santal)	--
Jaundice	Elsewhere	--
Lactafuge	India	--
Lactagogue	Mexico	Standley, Paul C. Trees and shrubs of Mexico. Contributions U.S. National Herbarium, vol. 23. Govt. Printing Office, Washington, D.C.
Lactagogue	Elsewhere	--
Lactagogue	Java	--
Lactogogue	Venezuela	Pittier, H. 1926. Manual de las Plantas Usuales de Venezuela. Litografia del Comercio, Caracas, Venezuela.
Lactogogue	India(Santal)	--
Larvicide	Elsewhere	--
Laxative	Venezuela	Pittier, H. 1926. Manual de las Plantas Usuales de Venezuela. Litografia del Comercio, Caracas, Venezuela.
Laxative	Samoa	--
Laxative	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Laxative	Africa(Swahili)	--
Leprosy	India	Pittier, H. 1926. Manual de las Plantas Usuales de Venezuela. Litografia del Comercio, Caracas, Venezuela.
Leprosy	Elsewhere	--
Leprosy	Upper Volta	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Lumbago	Elsewhere	--
Lymphadenopathy	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Medicine	Africa	Uphof, J.C. Th. 1968. Dictionary of economic plants. 2nd ed. Verlag von J. Cramer.
Mole	Australia	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Myalgia	India(Santal)	--
Nerves	Gabon	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Node	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.

Ethnobotanical Use	Country/Region	Reference
Palsy	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Palsy	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Parturition	Trinidad	--
Parturition	Elsewhere	--
Parturition	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Parturition	Trinidad	Wong, W. 1976. Some folk medicinal plants from Trinidad. Economic Botany 30(2): 103-142.
Pectoral	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Placenta	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Poison	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Poison	Elsewhere	--
Poison	Latin America	Lewis and Elvin-Lewis, Medical Botany, ca 1977
Poison	Turkey	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Poison	Elsewhere	--
Poison	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Poison	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Poison	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Poultice	Philippines	--
Prolapse	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Prolapse	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Puerperium	Trinidad	--
Puerperium	Bahamas	--
Puerperium	Trinidad	Wong, W. 1976. Some folk medicinal plants from Trinidad. Economic Botany 30(2): 103-142.
Purgative	Elsewhere	--
Purgative	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Purgative	Mexico	Martinez, Maximino. 1969. Las Plantas Medicinales de Mexico.

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Purgative	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Purgative	Trinidad	Wong, W. 1976. Some folk medicinal plants from Trinidad. Economic Botany 30(2): 103-142.
Purgative	Elsewhere	--
Purgative	Venezuela	Pittier, H. 1926. Manual de las Plantas Usuales de Venezuela. Litografia del Comercio, Caracas, Venezuela.
Purgative	Haiti	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Purgative	Elsewhere	--
Purgative	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Purgative	Spain	Font Query, P. 1979. Plantas Medicinales el Dioscorides Renovado. Editorial Labor, S.A. Barcelona. 5th Ed.
Purgative	Ghana	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Rash	Tonga	--
Rheumatism	Haiti	Brutus, T.C., and A.V. Pierce-Noel. 1960. Les Plantes et les Legumes d'Haiti qui Guerissent. Imprimerie De L'Etat, Port-Au-Prince, Haiti.
Rheumatism	Elsewhere	--
Rheumatism	Java	--
Rheumatism	Somalia	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Scald	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Scrofula	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Seborrhea	Elsewhere	--
Shampoo	Elsewhere	--
Skin	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Soap	Haiti	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Soap	Mexico	Standley, Paul C. Trees and shrubs of Mexico. Contributions U.S. National Herbarium, vol. 23. Govt. Printing Office, Washington, D.C.
Sore	S Africa	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Sore	India(Santal)	--
Sore	Java	--

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Sore	Philippines	--
Sore	China	Leung, Albert Y. 1980. Encyclopedia of common natural ingredients. John Wiley and Sons, N.Y.
Sore	Elsewhere	--
Sore(Head)	Mexico(Seri)	--
Sprain	Java	--
Stomach	Elsewhere	--
Strabismus	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Suppurative	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Swelling	Elsewhere	--
Swelling	Java	--
Swelling	W Africa	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Tonic	Bahamas	--
Tuberculosis	Bahamas	--
Tumor	Tonga	--
Tumor	Chile	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Tumor	China	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Tumor	Brazil	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Tumor(Abdomen)	India	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Tumor(Breast)	Venezuela	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Urethritis	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Uterus	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Uterus	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Venereal	Mexico	Standley, Paul C. Trees and shrubs of Mexico. Contributions U.S. National Herbarium, vol. 23. Govt. Printing Office, Washington, D.C.
Vermifuge	Guatemala	Standley, P.C., and J.A. Steyermark. 1952. Flora of Guatemala. Fieldiana Botany, vol. 24, pt. 3. Museum of Natl. History, Chicago.

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Vermifuge	Haiti	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Wart	US(KY)	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Whitlow	India	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Womb	Trinidad	--
Womb	Trinidad	Wong, W. 1976. Some folk medicinal plants from Trinidad. Economic Botany 30(2): 103-142.
Wound	Java	--
Wound	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Wound	Rhodesia	Ayensu, Edward S. 1978. Medicinal plants of West Africa. Reference Publications, Inc.
Wound(Veterinary)	Haiti	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.